UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,090	06/22/2006	Toshiyuki Matsumura	2006_0942A	8764
52349 7590 05/23/2008 WENDEROTH, LIND & PONACK L.L.P. 2033 K. STREET, NW			EXAMINER	
			ROBINSON, RYAN C	
SUITE 800 WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER
			2615	
			MAIL DATE	DELIVERY MODE
			05/23/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
Office Action Comments	10/584,090	MATSUMURA ET AL.					
Office Action Summary	Examiner	Art Unit					
	RYAN C. ROBINSON	2615					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence add	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 66(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	I. nely filed the mailing date of this col D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 22 Ju	ne 2006						
· <u> </u>	action is non-final.						
3) Since this application is in condition for allowar		secution as to the	merits is				
closed in accordance with the practice under E	• • • • • • • • • • • • • • • • • • • •						
	pa						
Disposition of Claims							
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.	6) Claim(s) is/are rejected.						
7)☐ Claim(s) is/are objected to.							
8)⊠ Claim(s) <u>1-19</u> are subject to restriction and/or €	election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
 Certified copies of the priority documents 	s have been received.						
Certified copies of the priority documents	2. Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the prior	ity documents have been receive	ed in this National S	Stage				
application from the International Bureau	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal P						
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atom Application					
——————————————————————————————————————							

Application/Control Number: 10/584,090 Page 2

Art Unit: 2615

Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Group I – Ported speaker enclosure, classified in class 381, subclass 349 (Figs. 1-10).

 Group II - , Sealed speaker enclosure classified in class 381, subclass 345 (Figs. 11-13).

Group I contains claims directed to the following patentably distinct species. The species are:

- I. Species I: Fig 1, and Fig. 5 drawn to a speaker device comprising a cabinet, speaker unit, a port, a removable cartridge of absorbent material, and a removable cartridge of deterioration prevention material.
 - a. Subspecies I(a): Figs. 6 and 7 drawn to a speaker device comprising a cabinet, speaker unit, a port, a removable cartridge of absorbent material, and a removable cartridge of deterioration prevention material, inside the port.
 - b. Subspecies I(b): Fig. 8 drawn to a speaker device comprising a cabinet, speaker unit, a port, absorbent material inside the cabinet, and a removable cartridge of deterioration prevention material.

Page 3

Art Unit: 2615

II. Species II: Fig. 2 drawn to a speaker device comprising a cabinet, speaker unit, a port, a removable cartridge of absorbent material, secured with a fixing tool and a hook.

- III. Species III: Figs. 3, 10 drawn to a speaker device comprising a cabinet, speaker unit, a port, a removable cartridge of absorbent material, secured with a fixing tool and hinged opening.
- IV. Species IV: Figs. 4, 9 drawn to a speaker device comprising a cabinet, speaker unit, a port, a removable cartridge of absorbent material having a hinged opening

Second Invention: Drawn to a sealed speaker enclosure classified in Class 381 subclass 349.

Figs 11, 12, 13 drawn to a sealed enclosure, with an opening and closing part, having a speaker device and a removable cartridge.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the inventions are distinct because Invention I is an

Application/Control Number: 10/584,090

Art Unit: 2615

enclosure having a closed port, which is a different design, and has a different mode of operation than Invention II, which is a speaker with an open port.

The species are independent or distinct because claims to the different species recite the mutually exclusive characteristics of such species. In addition, these species are not obvious variants of each other based on the current record.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed invention, species and subspecies, for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no generic claims. Applicant must indicate what claims correspond to the elected invention, species and subspecies.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added.

An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence

Page 5

now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan C. Robinson whose telephone number is (571) 270-3956. The examiner can normally be reached on Monday through Friday from 9 am to 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sinh Tran, can be reached on (571) 272-7564. The fax

Art Unit: 2615

phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Ryan Robinson/

/Sinh N Tran/

Supervisory Patent Examiner, Art Unit 2615